

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY
(Chapter II of the Patent Cooperation Treaty)

REC'D 15 JUN 2005

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(PCT Article 36 and Rule 70)

Applicant's or agent's file reference W 4842-0024 LK/nd	FOR FURTHER ACTION See Form PCT/IPEA/416	
International application No. PCT/SE2004/000925	International filing date (<i>day/month/year</i>) 14 - 06 - 2004	Priority date (<i>day/month/year</i>) 17 - 06 - 2003
International Patent Classification (IPC) or national classification and IPC H02G 3/22, F16L 5/08		
Applicant Roxtec AB et al		

1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.
2. This REPORT consists of a total of 3 sheets, including this cover sheet.
3. This report is also accompanied by ANNEXES, comprising:

- a. (*sent to the applicant and to the International Bureau*) a total of 1 sheets, as follows:
- sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).
- sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.

- b. (*sent to the International Bureau only*) a total of (indicate type and number of electronic carrier(s)) _____, containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).

4. This report contains indications relating to the following items:
- | | | |
|-------------------------------------|--------------|---|
| <input checked="" type="checkbox"/> | Box No. I | Basis of the report |
| <input type="checkbox"/> | Box No. II | Priority |
| <input type="checkbox"/> | Box No. III | Non-establishment of opinion with regard to novelty, inventive step and industrial applicability |
| <input type="checkbox"/> | Box No. IV | Lack of unity of invention |
| <input checked="" type="checkbox"/> | Box No. V | Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement |
| <input type="checkbox"/> | Box No. VI | Certain documents cited |
| <input type="checkbox"/> | Box No. VII | Certain defects in the international application |
| <input type="checkbox"/> | Box No. VIII | Certain observations on the international application |

Date of submission of the demand 15 - 03 - 2005	Date of completion of this report 31 - 05 - 2005
Name and mailing address of the IPEA/SE Patent- och registreringsverket Box 5055 S-102 42 STOCKHOLM Facsimile No. +46 8 667 72 88	Authorized officer Antonio Farieta/MN Telephone No. +46 8 782 25 00
Form PCT/IPEA/409 (cover sheet) (January 2004)	

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2004/000925

Box No. I

Basis of the report

1. With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.

- This report is based on a translation from the original language into the following language _____, which is the language of a translation furnished for the purposes of:
- international search (under Rules 12.3 and 23.1(b))
 - publication of the international application (under Rule 12.4)
 - international preliminary examination (under Rules 55.2 and/or 55.3)

2. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):

- the international application as originally filed/furnished
 the description:

pages 5 _____ as originally filed/furnished
 pages* _____ received by this Authority on _____

pages* _____ received by this Authority on _____

- the claims:

pages _____ as originally filed/furnished
 pages* _____ received by this Authority on _____ as amended (together with any statement) under Article 19

pages* 1 _____ received by this Authority on 15-03-2005
 pages* _____ received by this Authority on _____

- the drawings:

pages 1 _____ as originally filed/furnished
 pages* _____ received by this Authority on _____

pages* _____ received by this Authority on _____

- a sequence listing and/or any related table(s) – see Supplemental Box Relating to Sequence Listing.

3. The amendments have resulted in the cancellation of:

- the description, pages _____
- the claims, Nos. _____
- the drawings, sheets/figs _____
- the sequence listing (specify): _____
- any table(s) related to the sequence listing (specify): _____

4. This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).

- the description, pages _____
- the claims, Nos. _____
- the drawings, sheets/figs _____
- the sequence listing (specify): _____
- any table(s) related to the sequence listing (specify): _____

* If item 4 applies, some or all of those sheets may be marked "superseded."

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2004/000925

Box No. V

Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)	Claims Claims	<u>1-10</u>	YES NO
Inventive step (IS)	Claims Claims	<u>1-10</u>	YES NO
Industrial applicability (IA)	Claims Claims	<u>1-10</u>	YES NO

2. Citations and explanations (Rule 70.7)

Documents cited in the International Search Report:

- D1: SE 519393 C2
 D2: EP 1311044 A2
 D3: SE 503133 C2
 D4: EP 0052090 A2

The cited documents represent the general state of the art.

The invention defined in amended claims 1-10 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed module and frame for cable entries. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in amended claims 1-10 is novel and is considered to involve an inventive step. The invention is industrially applicable.

15-03-2005

1
CLAIMS

1. A module (3) to be received in a frame (1) for cable entries and/or pipe penetrations, characterized in that the module (3) has parts (7, 8) adaptable to receive flat cables (6) and/or pipes having an elongated cross section.
5
2. The module (3) of claim 1, characterized in that it is formed of two end parts (7) and two middle parts (8).
3. The module of claim 2, characterized in that each end part (7) has a number of sheets (9), giving a rounded form to receive an end of the flat cable (6) and/or the flat pipe, and which sheets (9) may be peeled off to adapt the end part to the received flat cable (6) or the flat pipe.
10
4. The module of claim 2 or 3, characterized in that the end parts (7) are identical to parts forming a module (2) for cables and/or pipes having a circular cross section.
15
5. The module of any of the claims 2 to 4, characterized in that each middle part (8) is formed of a base plate (11) and a number of sheets (10) that may be peeled off to adapt the middle part (8) to the flat cable (6) or the flat pipe to be received.
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6. The module of claim 5, characterized in that the base plate (11) is to be directed away from the flat cable (6) or the flat pipe at mounting in a frame (1).
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7. The module of any of the previous claims, characterized in that it is made of an elastic material.
8. The module of any of the claims 2 to 7, characterized in that a blind plate (13) is arranged encircled by the end and middle parts (7, 8).
30
9. A frame (1) for cable entries, pipe penetrations or the like, characterized in that it receives one or more modules (3) according to any of the previous claims.
10. The frame (1) of claim 9, characterized in that it has a wedge (4) or other tensioning means.
35